PLANT SCIENCE
An international journal of experimental plant biology

DESCRIPTION

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*Plant Science* will publish in the minimum of time, research manuscripts as well as commissioned reviews, method papers (technical papers) and commentaries recommended by its referees in all areas of experimental plant biology with emphasis in the broad areas of genomics, proteomics, biochemistry (including enzymology), physiology, cell biology, development, genetics, functional plant breeding, systems biology and the interaction of plants with the environment. Although manuscripts containing large data are welcomed, they must contain functional validation.

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Plant reproduction, Plant cell death, Gametophyte, Embryo sac, Pollen

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Papers describing experimental work with multicellular plants and plant-like microorganisms (protists) including algae and fungi, and blue-green algae (cyanobacteria) are appropriate.

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